

Home Theater Package

Unique Home Theater Package with a subwoofer-integrated receiver and an extremely slim front speaker that fits in front of almost any TV



NS-BR300 Front Speaker System

#### Ødts DOLBY HOMI X.v.Color

# **Convenient Placement**

- World's slimmest Sound Bar\* (2" high) can be placed in front of most TVs
- Feet can be adjusted horizontally and vertically, for use with TVs from 32" to 50"; feet can also be removed
- · Subwoofer-Integrated Receiver allows one-cable connection
- No additional speakers needed
- \* According to Yamaha data collected in July 2009.

# HD Sound Quality

- HD Audio compatibility (Linear PCM)
- 1080p-compatible HDMI (3 in/ 1 out)
- Digital amplifier built-in (250W total power: 50W x 3 + 100W subwoofer)

# Surround Realism

- Yamaha's Exclusive AIR SURROUND XTREME
- Yamaha exclusive 24kHz HRTF (Head Related Transfer Function)
- Yamaha exclusive Extended Stereo for well-defined sound location

# Advanced Features

- UniVolume keeps volume during TV programs and commercials at the same level
- HDMI CEC functionality
- Built-in FM tuner
- iPod compatibility via optional Yamaha Universal Dock YDS-11
- Bluetooth compatibility with Yamaha Bluetooth® Wireless Audio Receiver (YBA-10)
- Compressed Music Enhancer and four surround modes



Main Specifications

Type Driver

Weight

Туре

Driver

Weight

System Frequency Response

Dimensions (W x H x D)

Dimensions (W x H x D)

Maximum Power

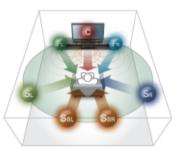
Front Speaker System: NS-BR300

Subwoofer-Integrated Receiver: SR-300

Front Speaker System

Subwoofer

Yamaha's exclusive AIR SURROUND XTREME achieves surround sound with clarity and sound imaging unlike any other one-speaker system. You hear clear dialogue from the front, with distinctly separate surround sounds and smooth sound movement around the sound field.



IND

35 Hz-20 kHz

3.4 lbs.

Bass Reflex

19 lbs.

5" cone woofer

17-1/8" x 6" x 14-1/4"

Acoustic Suspension

1-1/2" x 3-3/4" cone x 3

50 W x 3 (6 ohms, 1 kHz, 10% THD)

100 W (3 ohms, 100 Hz, 10% THD)

31-1/2" x 2" x 2-3/4"

*Uni* Volume

Compressed music

# Powered by music



# Convenient Placement

#### Width and Height Adjustable Feet

The speaker unit has height-adjustable and widthadjustable feet, so it can be placed in front of most TVs from 32" to 50", no matter what shape and width the TV stand is. The feet can also be removed.



#### Subwoofer-Integrated Receiver

Yamaha was able to build a subwoofer into the surprisingly slim receiver, eliminating an extra unit

(and cables) and allowing convenient placement in a rack or on the floor.





The YHT-S400 fits neatly in and on top of a rack

# HD Sound Quality

# HD Audio Compatibility

The YHT-S400 can accept HD Audio signals (linear PCM transmission) from Blue-ray Disc players for maximum sound quality enjoyment.

#### 1080p-Compatible HDMI

Three HDMI inputs mean that you can connect three different HD sources to the receiver, each via a single cable.

# Surround Realism

AIR SURROUND XTREME – Real Surround Sound Unlike other "virtual

surround" systems, when you listen to Yamaha's



AIR SURROUND XTREME, you can actually identify sounds located around and behind you. You hear dialogue from a clear center channel and other sounds from the front, specific sounds from the other channels to the sides and rear, and smooth sound movement around you. AIR SURROUND XTREME can even deliver surround sound from 7-channel sources.

#### Extended Stereo

Another new technology featured in the YHT-S400, Extended Stereo moves the stereo image further to the sides. With an 31-1/2" wide unit, it is as if you are listening from speakers that are over 6 feet apart from each other. This means that the optimum sound field in front of the unit is much wider.

# Advanced Features

#### UniVolume

This welcome feature, made possible by Yamaha-developed

**UniVolume** 

technology, maintains a consistent volume level between different channels, programs, commercials and input sources. It can be switched on and off.

#### **HDMI CEC Functionality**

When the YHT-S400 is connected to a CECcompatible TV, such as a Panasonic VIERA Link TV, the YHT-S400 will turn on and off together with the TV, and you can use the TV remote unit to control the YHT-S400 volume. CEC also provides advanced functionality with other components.

#### **Other Notable Features**

• 1 optical digital input and 1 analog audio input

# Optional Accessories for Added Convenience

## Space-Saving Pedestal

If your TV is not mounted on the wall, Yamaha offers a convenient, space-saving way to integrate it with your YHT-S400. The YTS-T500 supports both units on top of a rack, table, etc.

## Integrated TV/Soundbar Pedestal



# YTS-T500 Integrated TV/Soundbar Pedestal

- Dimensions (W x H x D): 25-5/8" x 34-1/8" x 15-5/8"
- Weight: 35.3 lbs.
- Supports up to 52" (VESA standard), 99.2lbs. TVs

YDS-11 Universal Dock for iPod The optional YDS-11 Universal Dock lets you connect your iPod to the receiver.





#### Yamaha Bluetooth® Wireless Audio Receiver

The optional YBA-10 Bluetooth Wireless Audio Receiver docks to the receiver and supports A2DP audio streaming, so users can enjoy music wirelessly from Bluetooth-enabled mobile phones, Windows PCs and Macs.



• "Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards. • Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. • Apple is not responsible for the operation of this device or its more standards. • The Bluetooth\* word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. • Manufactured under license from Dolby Laboratories. • "DIS" and "The Bluetooth\* word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. • Manufactured under license from Dolby Laboratories. • "DIS" and "DIS Digital Surround" are registered trademarks of DIS, Inc. • HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. • "xvColor" is a trademark. • Product designs and specifications are subject to change without notice.